

13.103:100/pt.2

United States
Department of
Agriculture

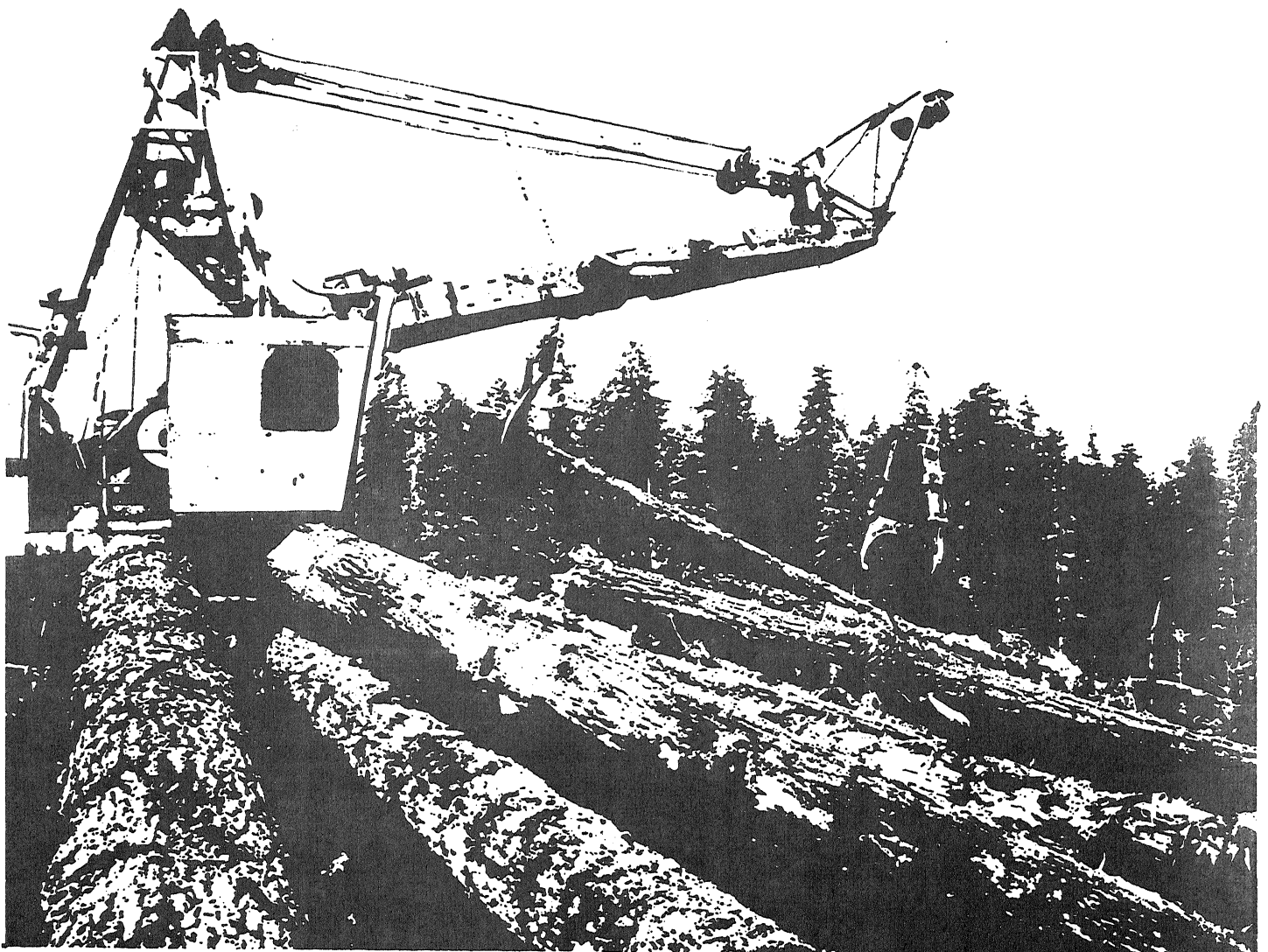
Forest Service

Alaska Region
Report
Number 100

The ALP 1981-86 Timber Sale Operating Plan

Final Environmental Impact Statement
for the Chatham and Stikine Areas

Part 2, Maps



FINAL ENVIRONMENTAL IMPACT STATEMENT

Alaska Lumber and Pulp Company
Timber Sale Plan for the
1981-86 Operating Period
Southeast Alaska

Lead Agency

U.S. Department of Agriculture
Forest Service
Washington, D.C. 20250

Responsible Official:

R. Max Peterson
Chief, Forest Service
U.S. Department of Agriculture
Washington, D.C. 20250

For Further Information, contact:

William P. Gee
Forest Supervisor, Chatham Area
Tongass National Forest
P.O. Box 1980
Sitka, Alaska 99835
Telephone: 907-747-6671

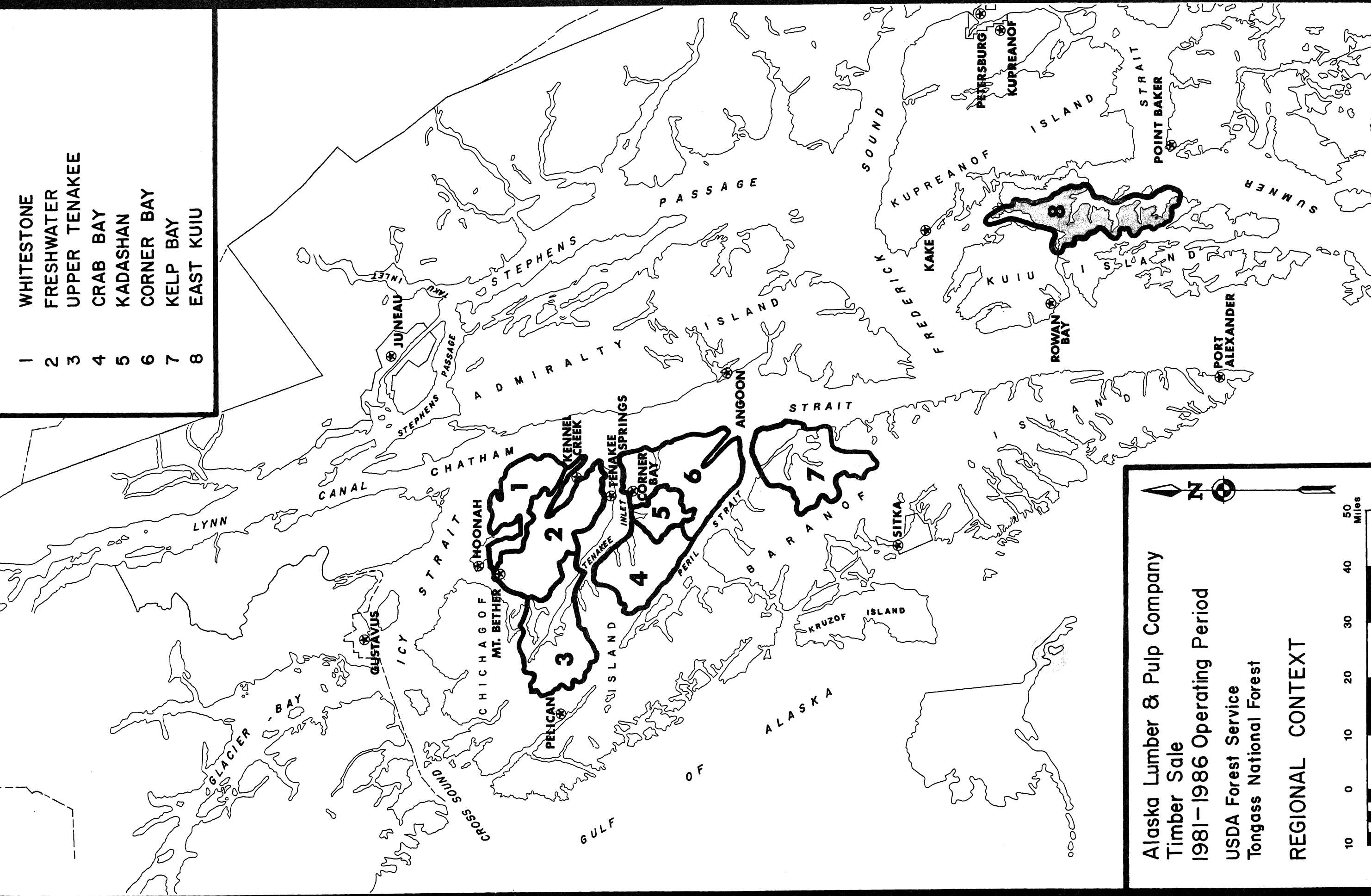
and

John F. Butruille
Forest Supervisor, Stikine Area
Tongass National Forest
P.O. Box 309
Petersburg, Alaska 99833
Telephone: 907-772-3841

ABSTRACT

This final Environmental Impact Statement describes a recommended plan for the harvest of up to 525 MMbm of timber from the Chatham and Stikine Areas of the Tongass National Forest under the long term timber sale contract with Alaska Lumber and Pulp Company. This plan is in conformance with allocation and management direction of the Tongass Land Management Plan. The operating period for proposed harvest is 1981-86. This statement also describes eight alternatives from which the Preferred Alternative was developed. The process used to develop these alternatives is also discussed.

- 1 WHITESTONE
- 2 FRESHWATER
- 3 UPPER TENAKEE
- 4 CRAB BAY
- 5 KADASHAN
- 6 CORNER BAY
- 7 KELP BAY
- 8 EAST KUIU

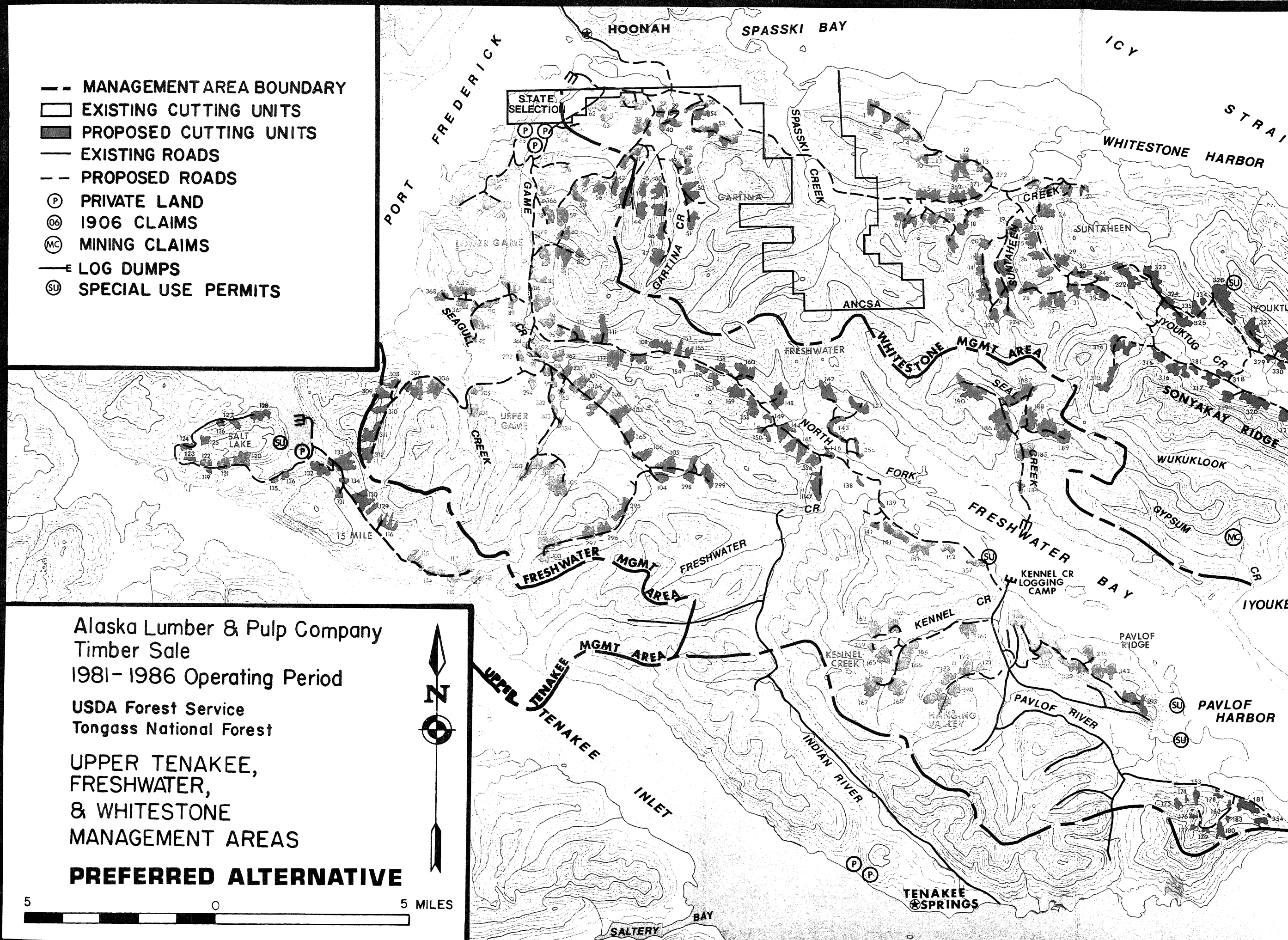


Alaska Lumber & Pulp Company
 Timber Sale
 1981-1986 Operating Period
 USDA Forest Service
 Tongass National Forest

REGIONAL CONTEXT



- MANAGEMENT AREA BOUNDARY
- EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- PROPOSED ROADS
- (P) PRIVATE LAND
- (OG) 1906 CLAIMS
- (MC) MINING CLAIMS
- LOG DUMPS
- (SU) SPECIAL USE PERMITS



- MANAGEMENT AREA BOUNDARY
- EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- PROPOSED ROADS
- (P) PRIVATE LAND
- (06) 1906 CLAIMS
- (MC) MINING CLAIMS
- LOG DUMPS
- (SU) SPECIAL USE PERMITS

FINGER CREEK LOGGING CAMP 240

FINGER MTN

CRAB BAY LOGGING CAMP

CORNER BAY LOGGING CAMP

TRAP BAY

KOOK L

BASKET LAKE

BASKET CREEK

SITKOH CR

TODD

APPLETON COVE

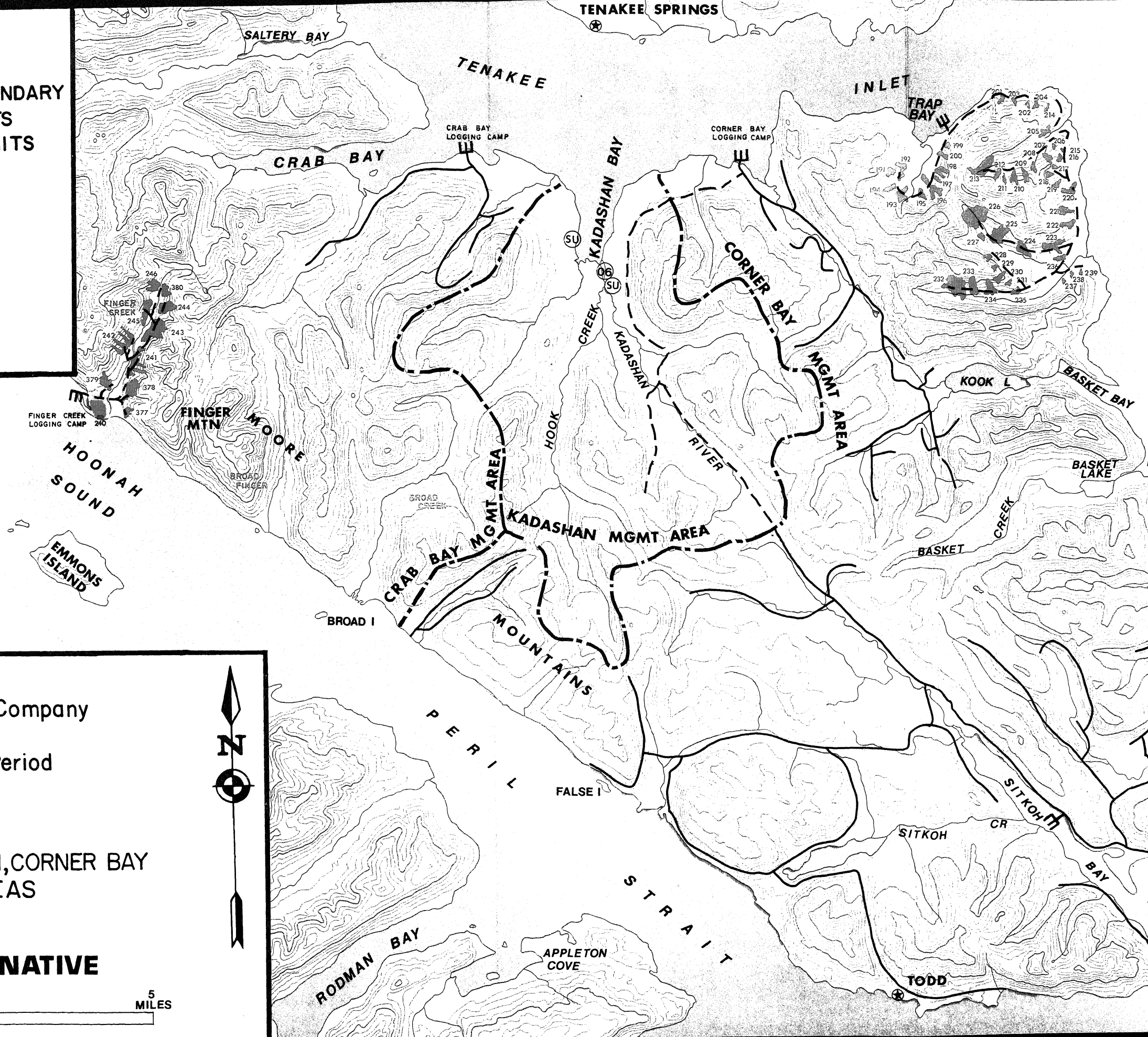
RODMAN BAY

Alaska Lumber & Pulp Company
Timber Sale
1981-1986 Operating Period
USDA Forest Service
Tongass National Forest

CRAB BAY, KADASHAN, CORNER BAY
MANAGEMENT AREAS

PREFERRED ALTERNATIVE

5 0 5
MILES



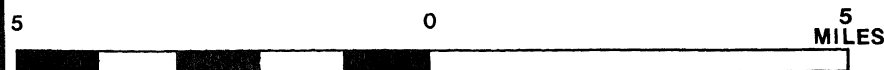
- — MANAGEMENT AREA BOUNDARY
- ▬ EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- — PROPOSED ROADS
- Ⓟ PRIVATE LAND
- Ⓞ6 1906 CLAIMS
- ⓂC MINING CLAIMS
- E LOG DUMPS
- ⓈU SPECIAL USE PERMITS

Alaska Lumber & Pulp Company
Timber Sale
1981-1986 Operating Period

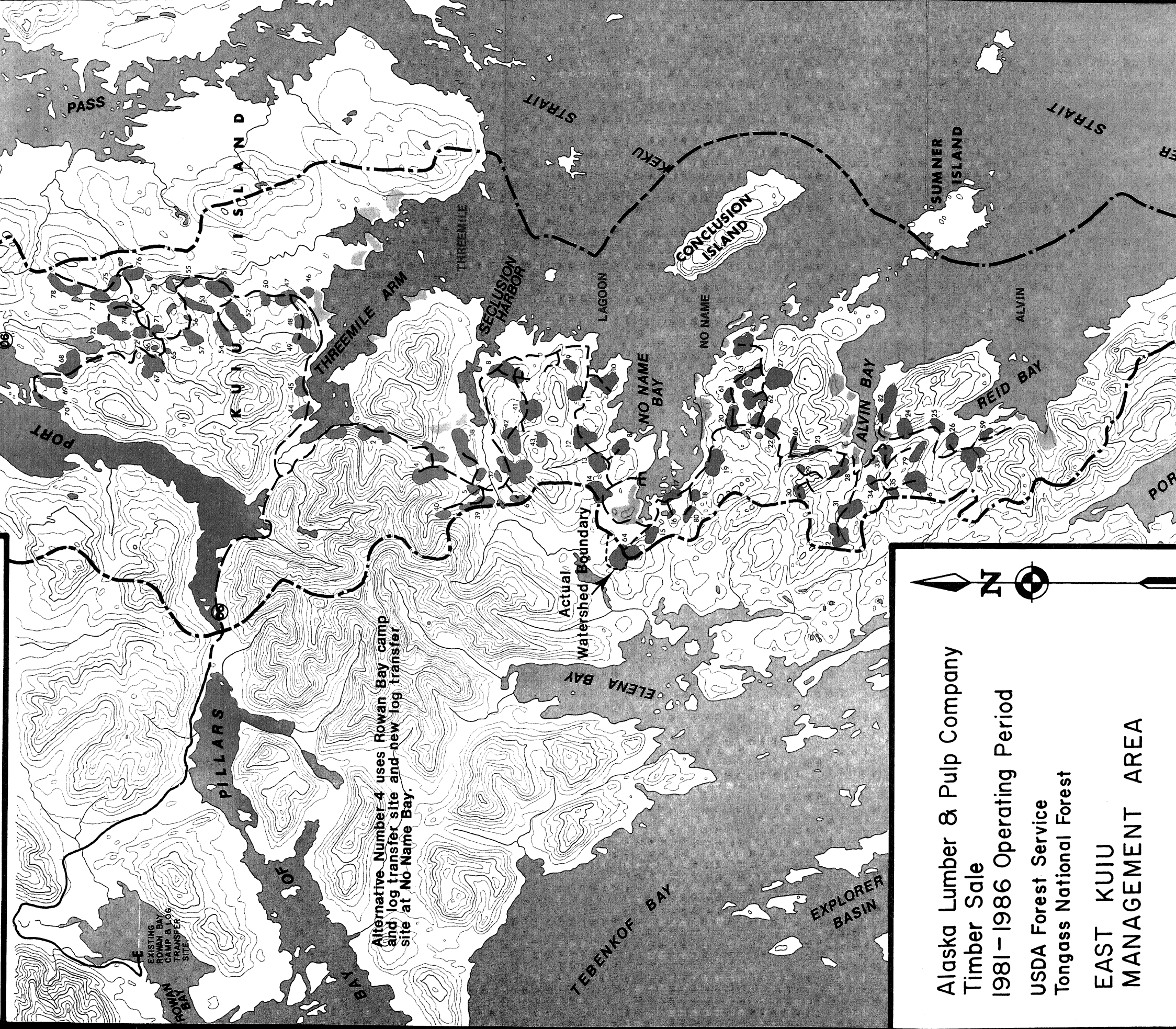
USDA Forest Service
Tongass National Forest

KELP BAY
MANAGEMENT AREA

PREFERRED ALTERNATIVE



- MANAGEMENT AREA BOUNDARY
- ▨ EXISTING CUTTING UNITS
- ▩ PROPOSED CUTTING UNITS
- EXISTING ROADS
- PROPOSED ROADS
- Ⓟ PRIVATE LAND
- Ⓢ 1906 CLAIMS
- Ⓜ MINING CLAIMS
- E LOG DUMPS
- Ⓢ SPECIAL USE PERMITS



Alaska Lumber & Pulp Company
Timber Sale

1981-1986 Operating Period

USDA Forest Service

Tongass National Forest

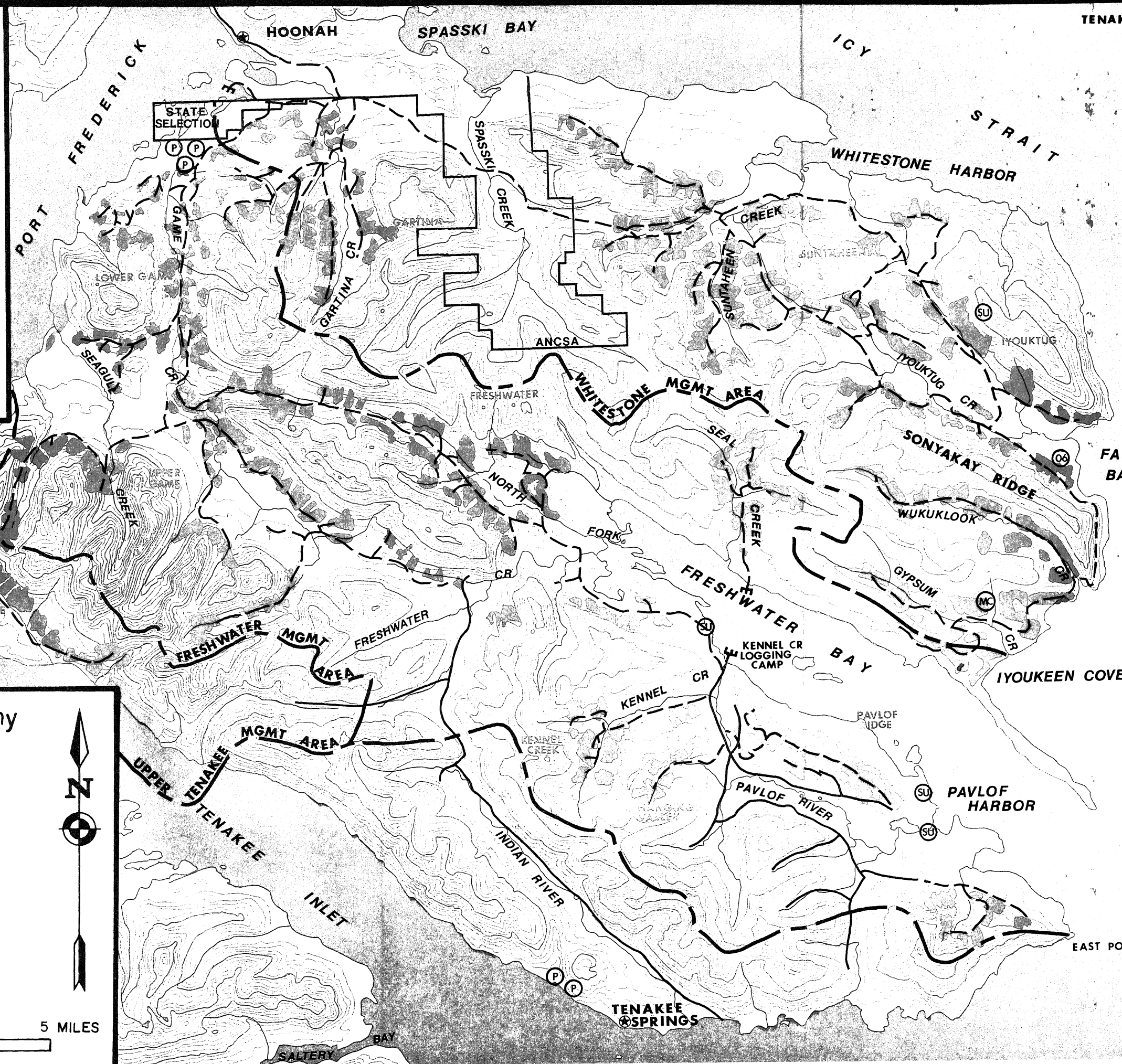
EAST KUIU
MANAGEMENT AREA

- MANAGEMENT AREA BOUNDARY
- EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- PROPOSED ROADS
- (P) PRIVATE LAND
- (06) 1906 CLAIMS
- (MC) MINING CLAIMS
- LOG DUMPS
- (SU) SPECIAL USE PERMITS

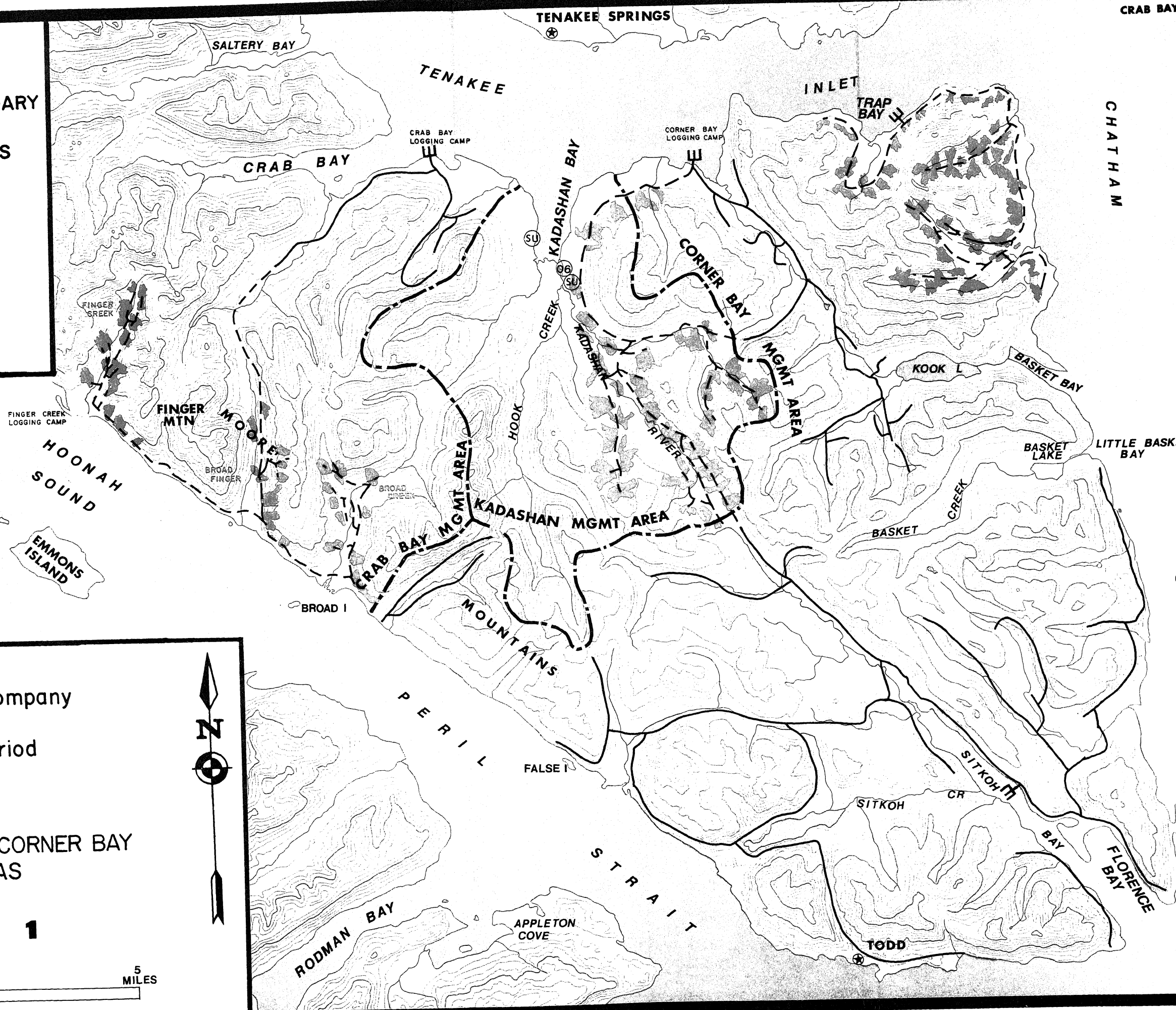
Alaska Lumber & Pulp Company
Timber Sale
1981-1986 Operating Period
USDA Forest Service
Tongass National Forest
UPPER TENAKEE,
FRESHWATER,
& WHITESTONE
MANAGEMENT AREAS

ALTERNATIVE 1

5 0 5 MILES



- MANAGEMENT AREA BOUNDARY
- EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- - - PROPOSED ROADS
- Ⓟ PRIVATE LAND
- Ⓢ 1906 CLAIMS
- ⓂC MINING CLAIMS
- E LOG DUMPS
- ⓈU SPECIAL USE PERMITS



Alaska Lumber & Pulp Company
 Timber Sale
 1981-1986 Operating Period
 USDA Forest Service
 Tongass National Forest

CRAB BAY, KADASHAN, CORNER BAY
 MANAGEMENT AREAS

ALTERNATIVE 1

- — MANAGEMENT AREA BOUNDARY
- EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- — PROPOSED ROADS
- Ⓟ PRIVATE LAND
- Ⓞ6 1906 CLAIMS
- ⓂC MINING CLAIMS
- E LOG DUMPS
- ⓈU SPECIAL USE PERMITS

Alaska Lumber & Pulp Company
Timber Sale
1981-1986 Operating Period

USDA Forest Service
Tongass National Forest

KELP BAY
MANAGEMENT AREA

ALTERNATIVE 1



5 0 5
MILES



- MANAGEMENT AREA BOUNDARY
- EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- PROPOSED ROADS
- (P) PRIVATE LAND
- (OG) 1906 CLAIMS
- (MC) MINING CLAIMS
- LOG DUMPS
- (SU) SPECIAL USE PERMITS

Alaska Lumber & Pulp Company Timber Sale

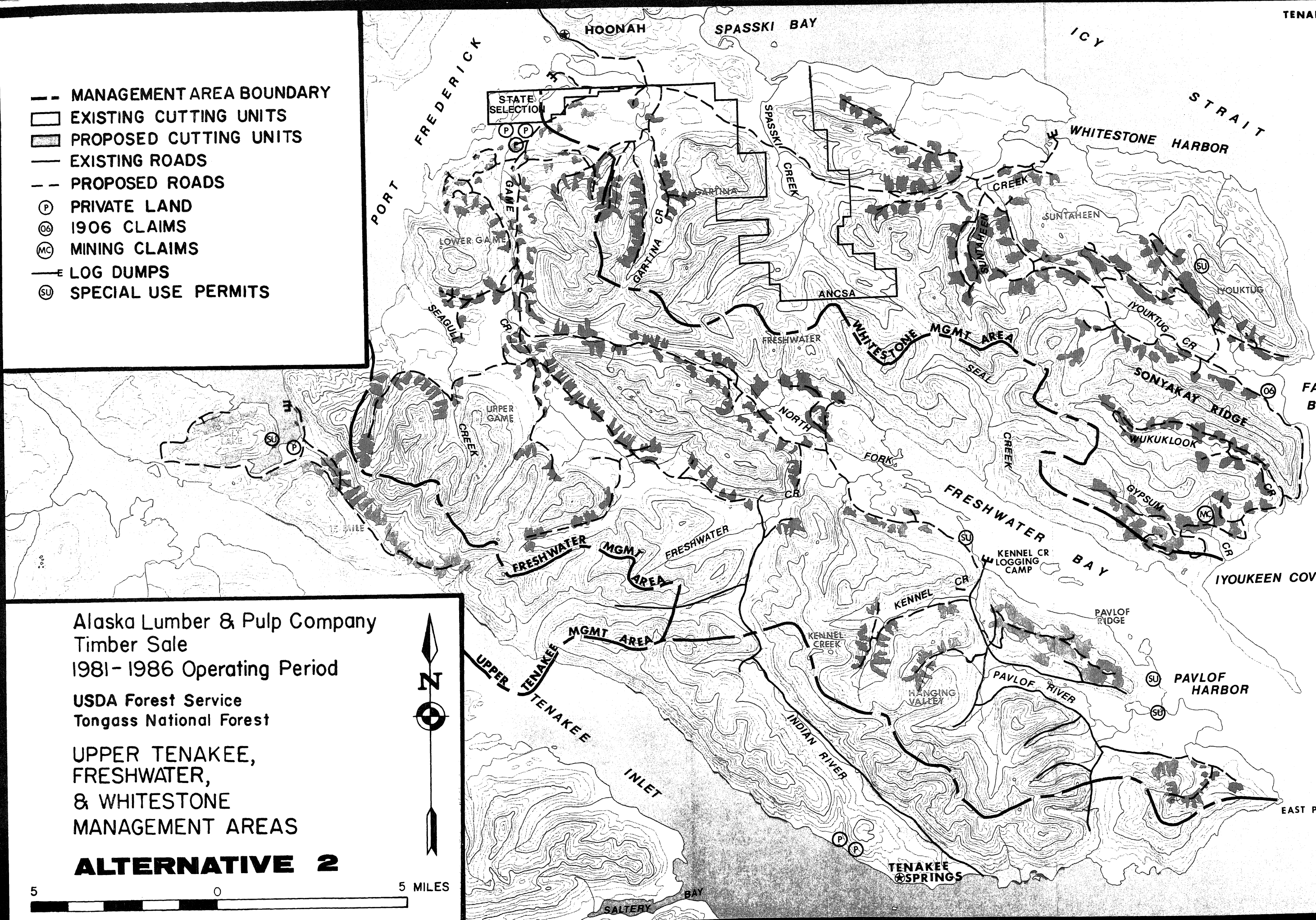
1981-1986 Operating Period

USDA Forest Service
Tongass National Forest

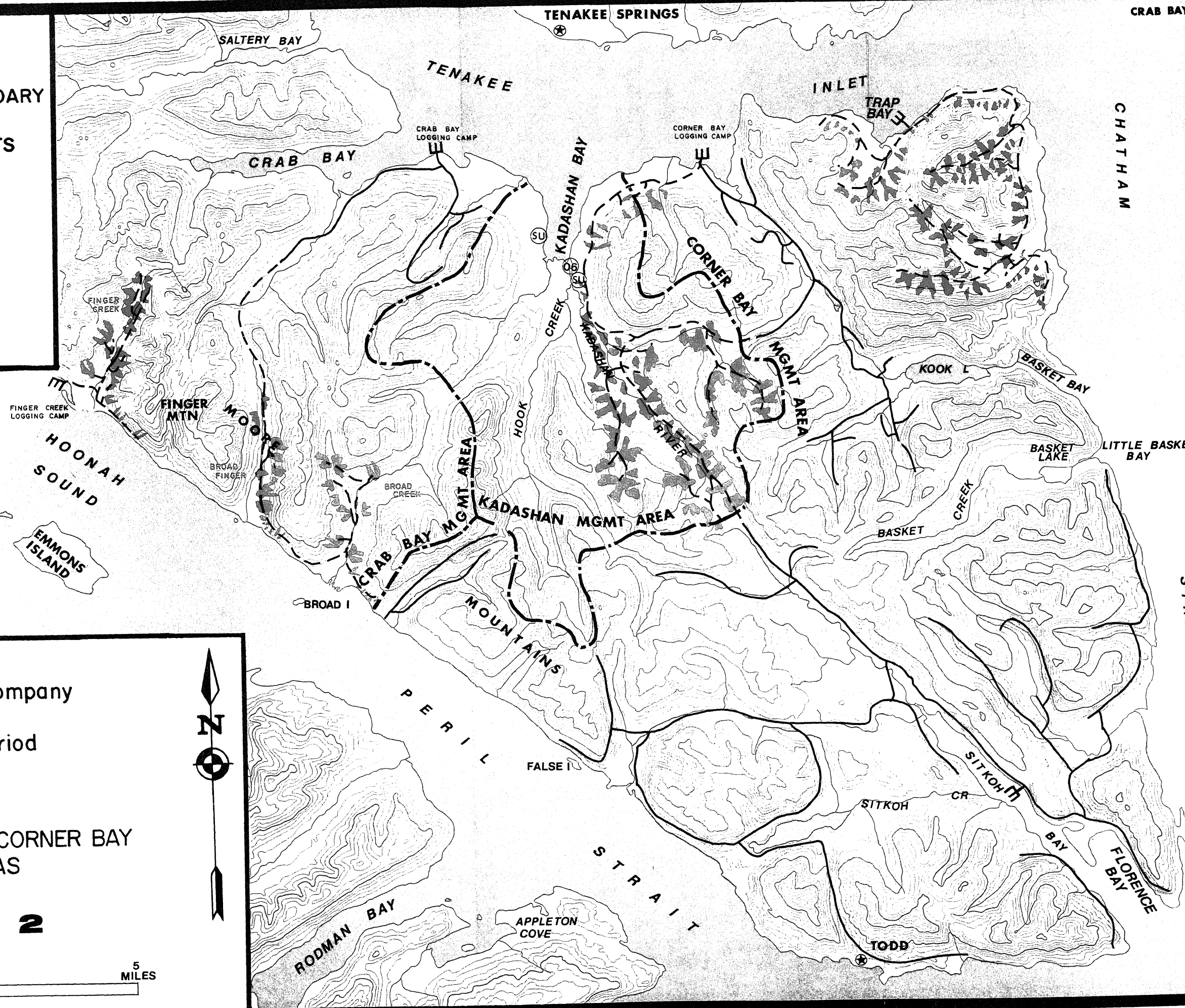
UPPER TENAKEE,
FRESHWATER,
& WHITESTONE
MANAGEMENT AREAS

ALTERNATIVE 2

5 0 5 MILES



- MANAGEMENT AREA BOUNDARY
- EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- - - PROPOSED ROADS
- (P) PRIVATE LAND
- (06) 1906 CLAIMS
- (MC) MINING CLAIMS
- E LOG DUMPS
- (SU) SPECIAL USE PERMITS



Alaska Lumber & Pulp Company
 Timber Sale
 1981-1986 Operating Period
 USDA Forest Service
 Tongass National Forest

CRAB BAY, KADASHAN, CORNER BAY
 MANAGEMENT AREAS

ALTERNATIVE 2

- — MANAGEMENT AREA BOUNDARY
- ▬ EXISTING CUTTING UNITS
- ▬ PROPOSED CUTTING UNITS
- EXISTING ROADS
- — PROPOSED ROADS
- Ⓟ PRIVATE LAND
- Ⓞ 1906 CLAIMS
- ⓂⓈ MINING CLAIMS
- E LOG DUMPS
- Ⓢ SPECIAL USE PERMITS

Alaska Lumber & Pulp Company
Timber Sale
1981-1986 Operating Period

USDA Forest Service
Tongass National Forest

KELP BAY
MANAGEMENT AREA

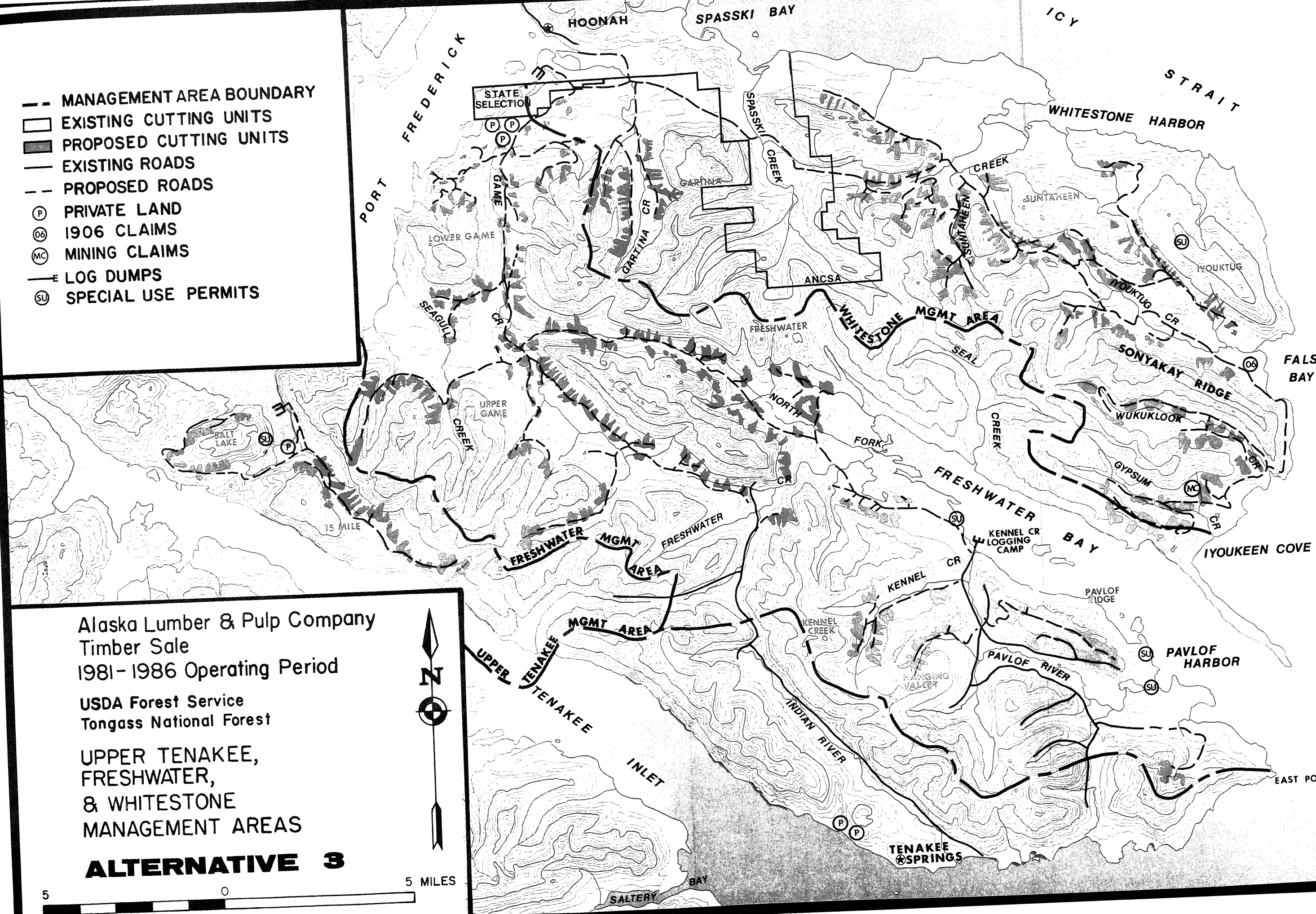
ALTERNATIVE 2



5 0 5
MILES



- MANAGEMENT AREA BOUNDARY
- EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- - - PROPOSED ROADS
- (P) PRIVATE LAND
- (06) 1906 CLAIMS
- (MC) MINING CLAIMS
- LOG DUMPS
- (SU) SPECIAL USE PERMITS



- MANAGEMENT AREA BOUNDARY
- EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- PROPOSED ROADS
- Ⓟ PRIVATE LAND
- Ⓢ 1906 CLAIMS
- ⓂC MINING CLAIMS
- LOG DUMPS
- ⓈU SPECIAL USE PERMITS

Alaska Lumber & Pulp Company
Timber Sale

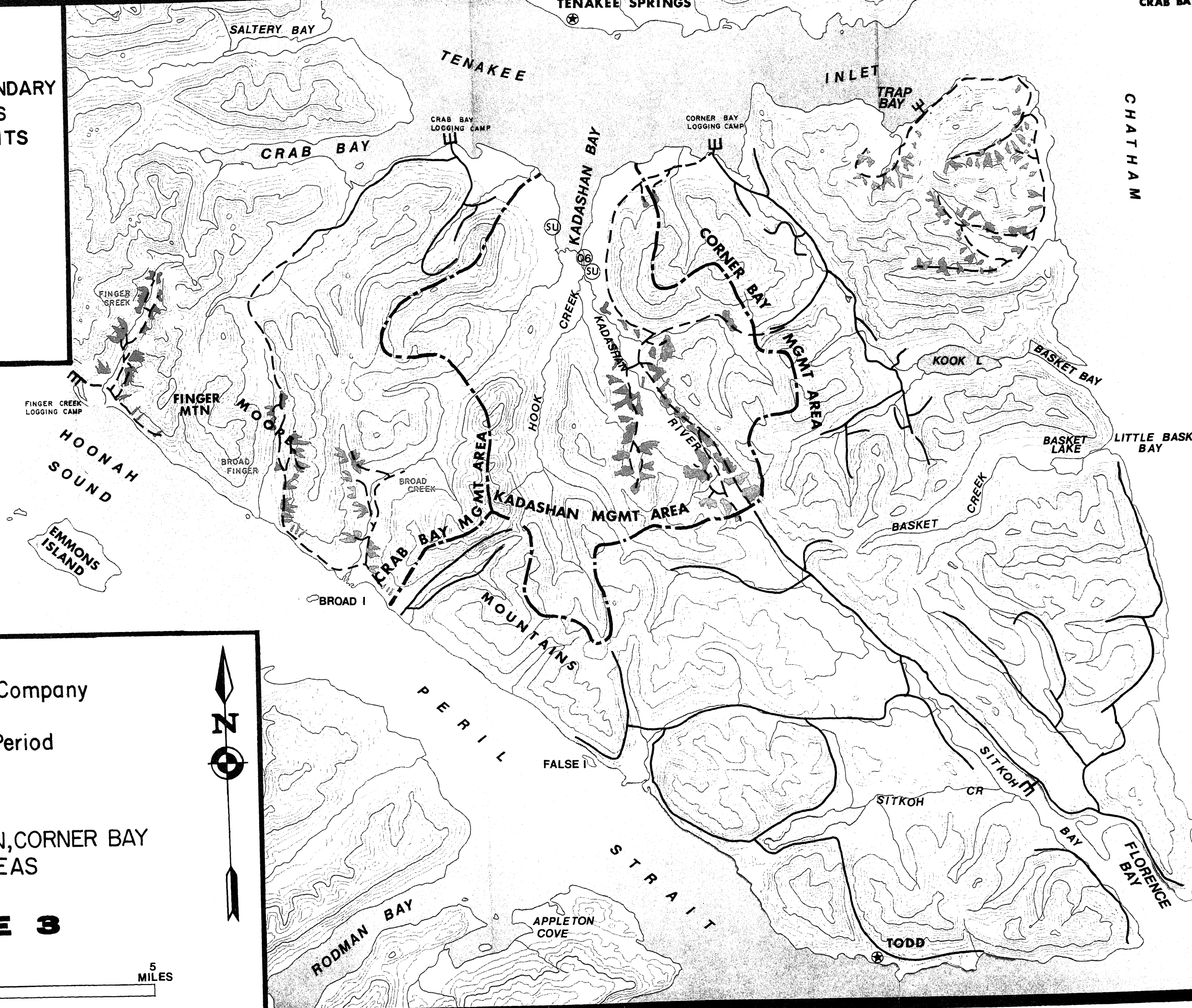
1981-1986 Operating Period

USDA Forest Service
Tongass National Forest

CRAB BAY, KADASHAN, CORNER BAY
MANAGEMENT AREAS

ALTERNATIVE 3

5 0 5
MILES



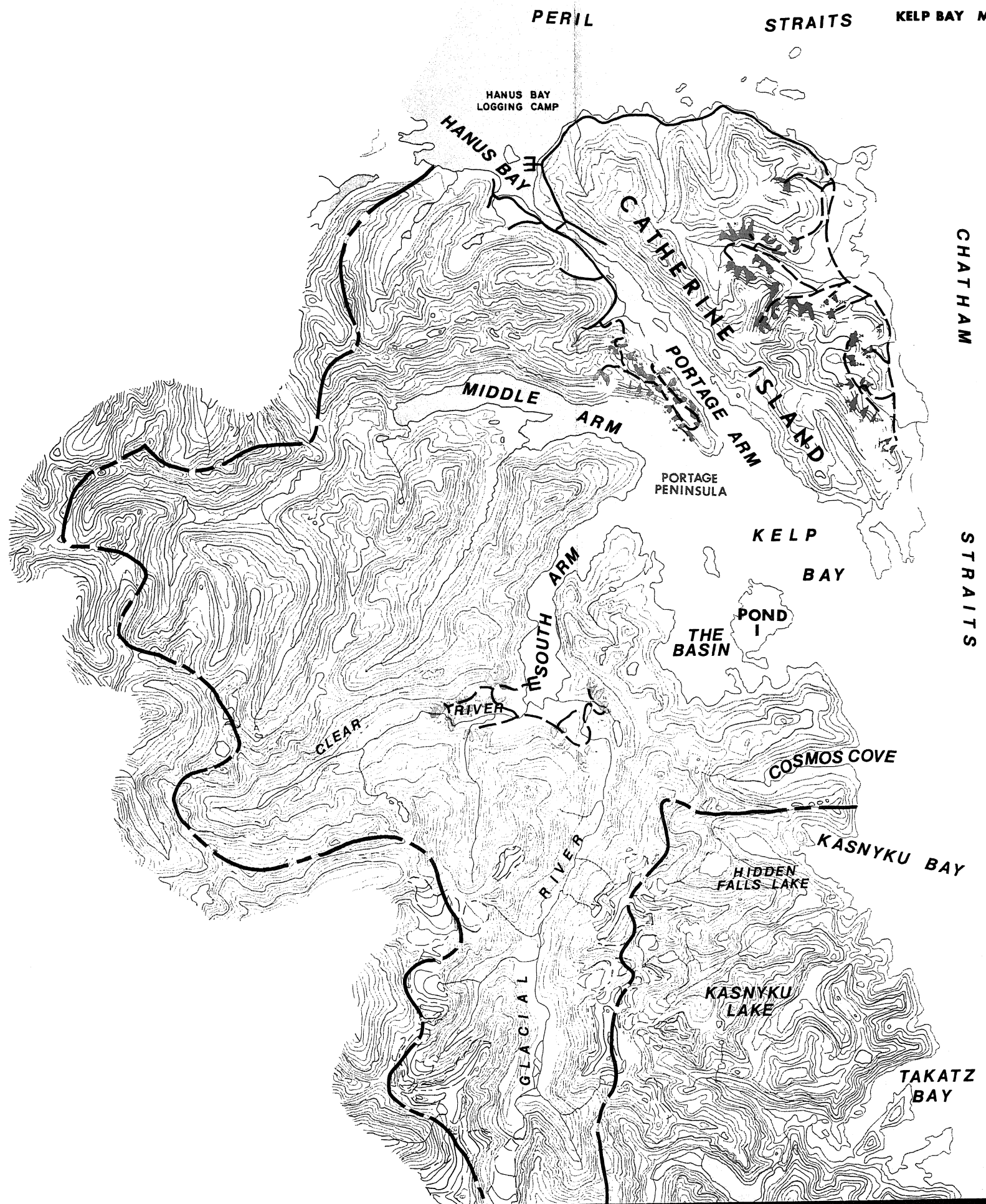
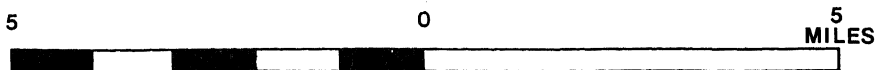
- — MANAGEMENT AREA BOUNDARY
- EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- PROPOSED ROADS
- (P) PRIVATE LAND
- (06) 1906 CLAIMS
- (MC) MINING CLAIMS
- E LOG DUMPS
- (SU) SPECIAL USE PERMITS

Alaska Lumber & Pulp Company
Timber Sale
1981-1986 Operating Period

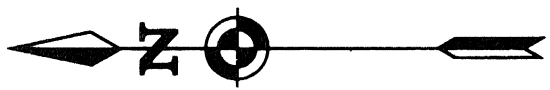
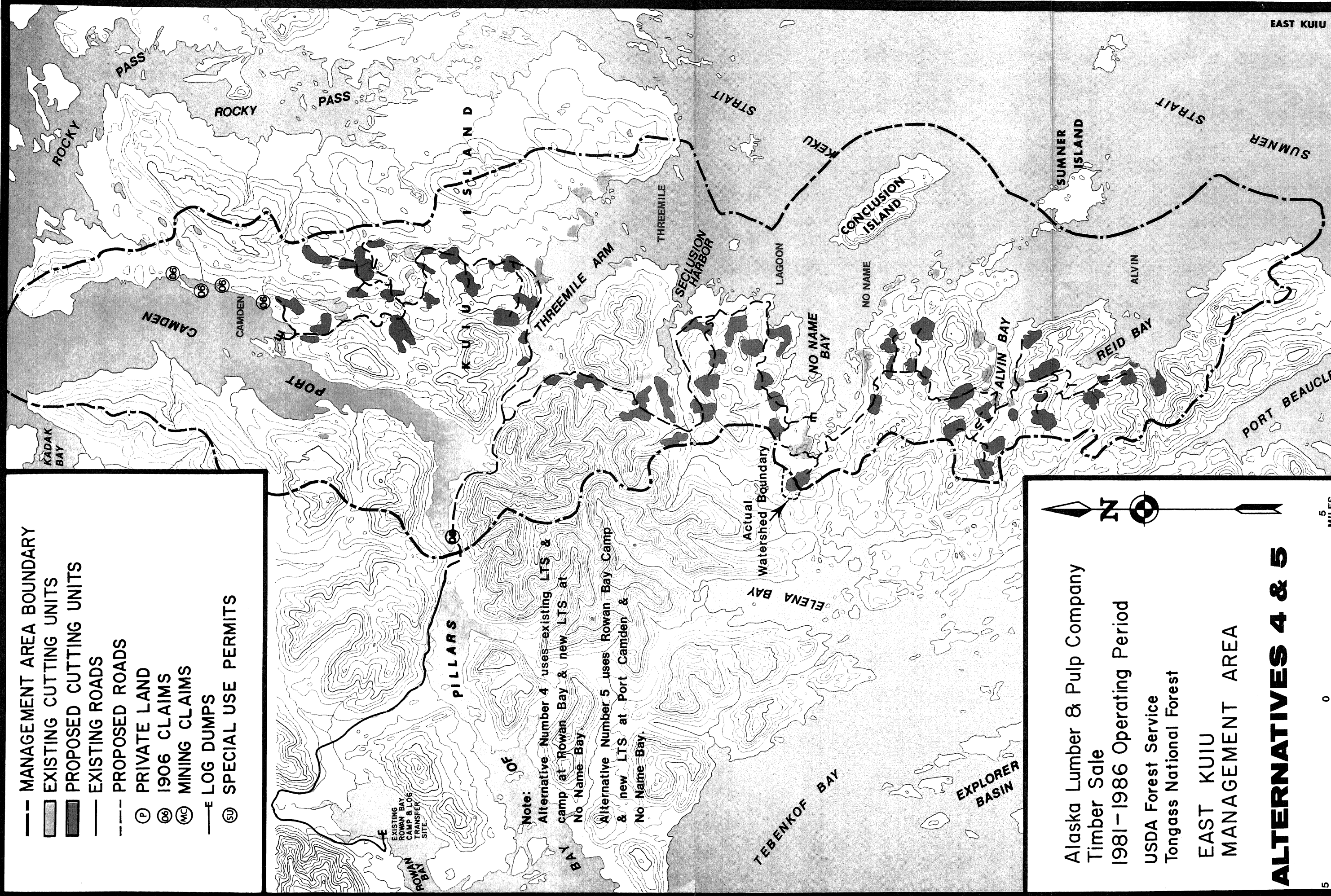
USDA Forest Service
Tongass National Forest

KELP BAY
MANAGEMENT AREA

ALTERNATIVE 3



- MANAGEMENT AREA BOUNDARY
- ▨ EXISTING CUTTING UNITS
- ▨ PROPOSED CUTTING UNITS
- EXISTING ROADS
- PROPOSED ROADS
- Ⓟ PRIVATE LAND
- Ⓢ 1906 CLAIMS
- Ⓜ MINING CLAIMS
- E LOG DUMPS
- Ⓢ SPECIAL USE PERMITS



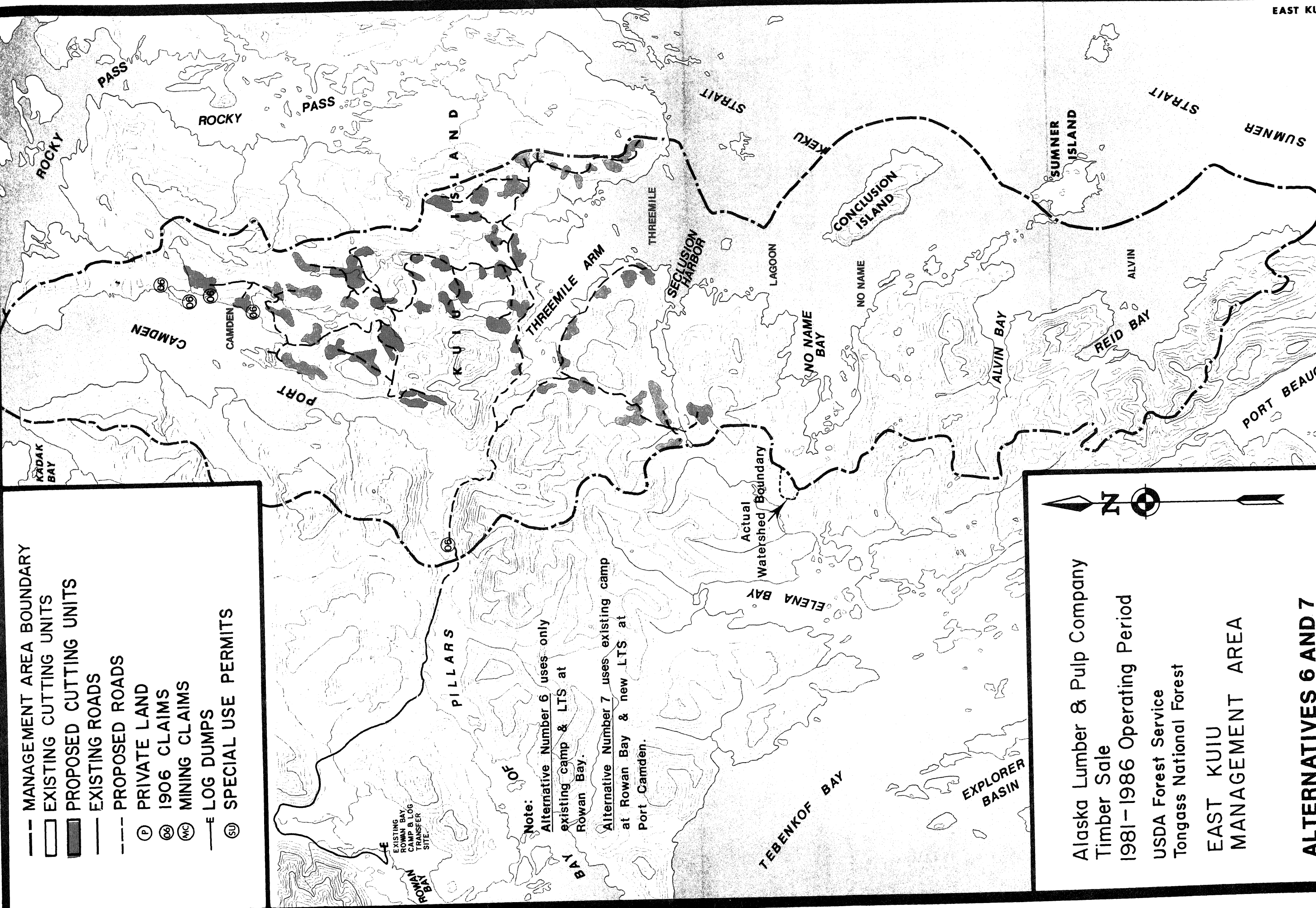
Alaska Lumber & Pulp Company
 Timber Sale

1981-1986 Operating Period

USDA Forest Service
 Tongass National Forest

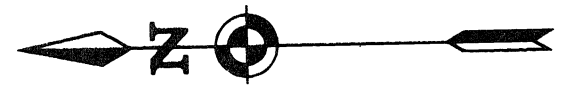
EAST KUIU
 MANAGEMENT AREA

ALTERNATIVES 4 & 5



- MANAGEMENT AREA BOUNDARY
- EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- PROPOSED ROADS
- Ⓟ PRIVATE LAND
- Ⓢ 1906 CLAIMS
- ⓂⓈ MINING CLAIMS
- E LOG DUMPS
- Ⓢ SPECIAL USE PERMITS

Note:
Alternative Number 6 uses only existing camp & LTS at Rowan Bay.
Alternative Number 7 uses existing camp at Rowan Bay & new LTS at Port Camden.



Alaska Lumber & Pulp Company
Timber Sale
1981-1986 Operating Period
USDA Forest Service
Tongass National Forest
EAST KUIU
MANAGEMENT AREA

ALTERNATIVES 6 AND 7

- MANAGEMENT AREA BOUNDARY
- EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- - - PROPOSED ROADS
- (P) PRIVATE LAND
- (06) 1906 CLAIMS
- (MC) MINING CLAIMS
- LOG DUMPS
- (SU) SPECIAL USE PERMITS

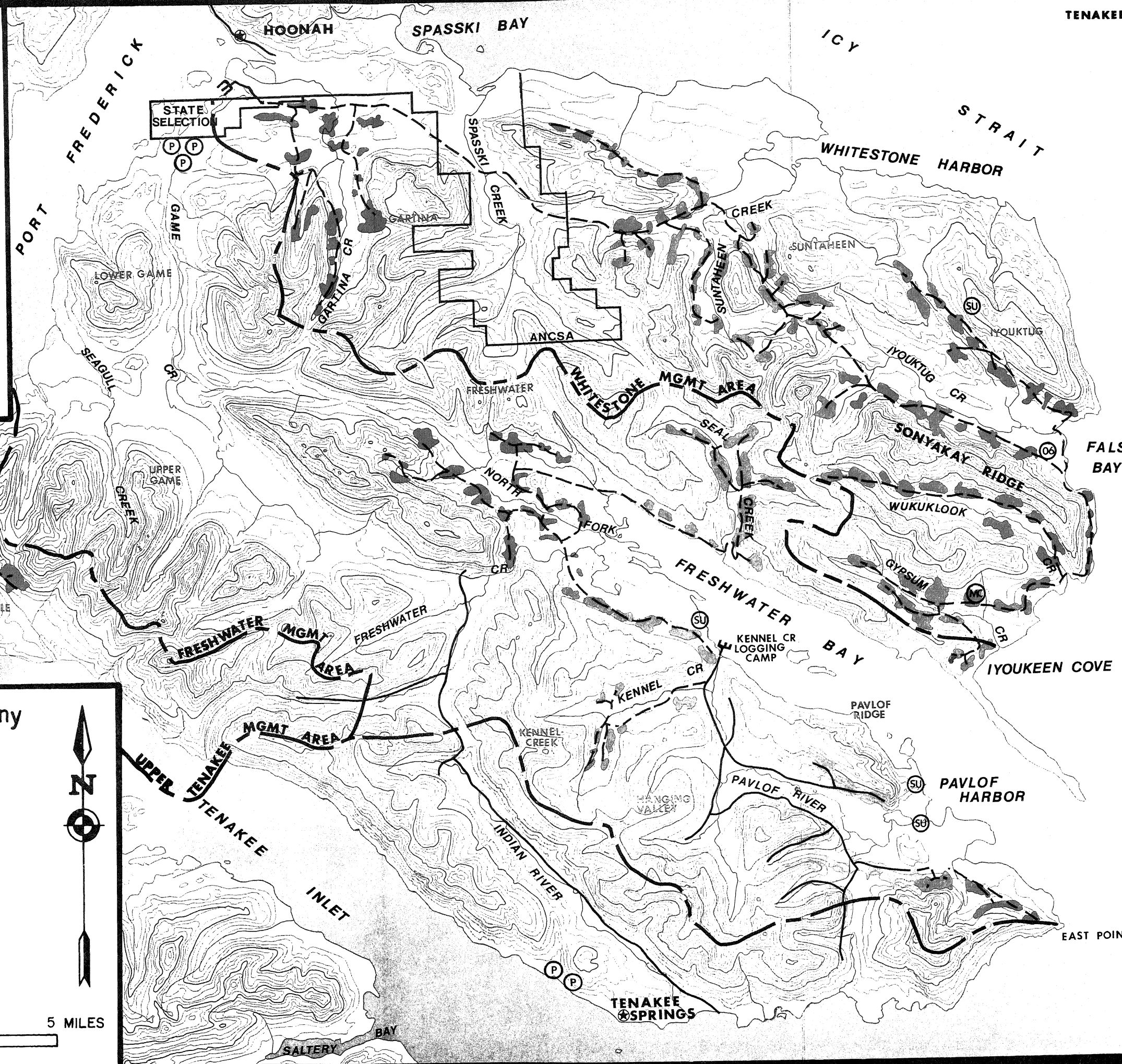
Alaska Lumber & Pulp Company
Timber Sale
1981-1986 Operating Period

USDA Forest Service
Tongass National Forest

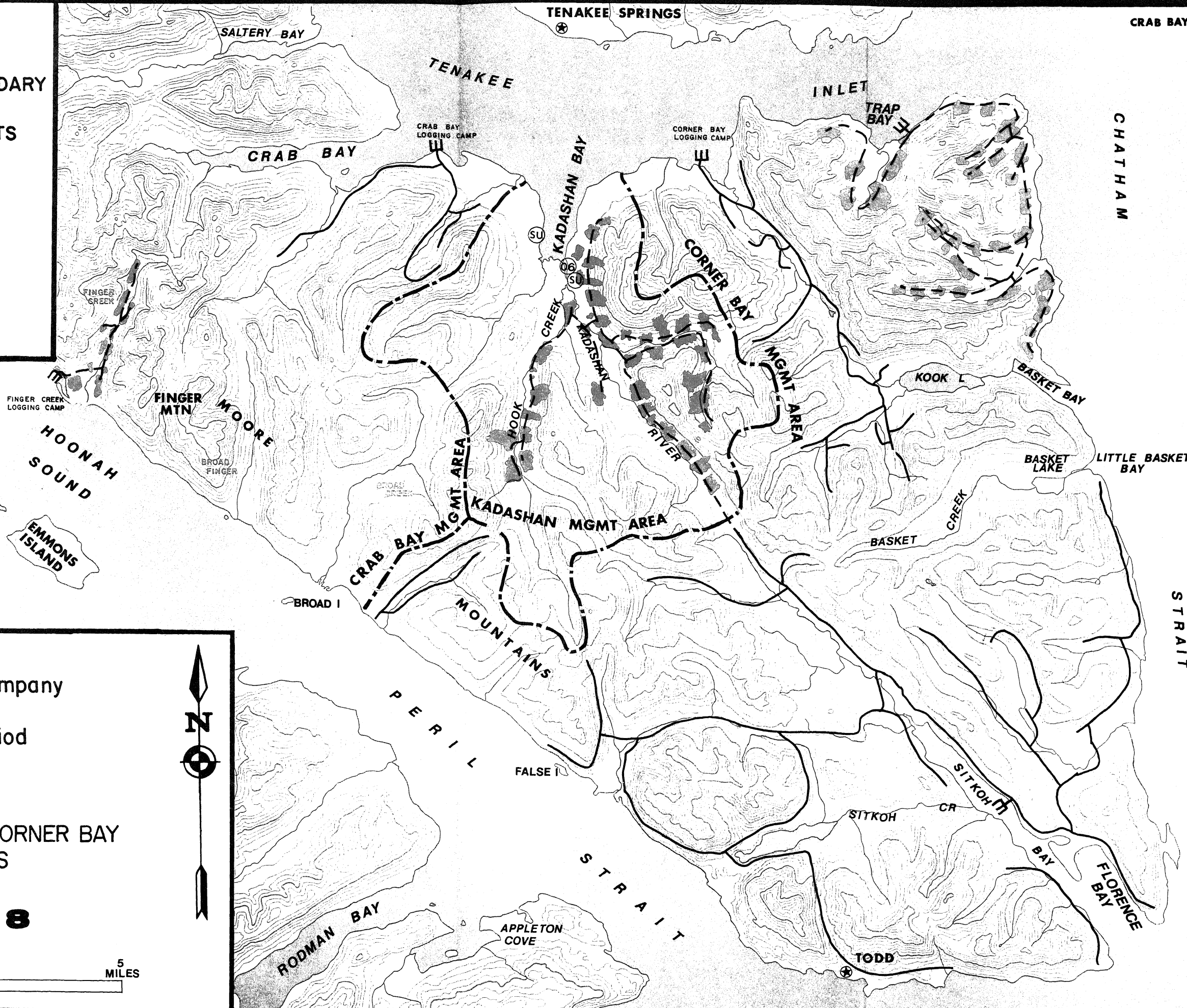
UPPER TENAKEE,
FRESHWATER,
& WHITESTONE
MANAGEMENT AREAS

ALTERNATIVE 8

5 0 5 MILES



- MANAGEMENT AREA BOUNDARY
- EXISTING CUTTING UNITS
- PROPOSED CUTTING UNITS
- EXISTING ROADS
- - - PROPOSED ROADS
- (P) PRIVATE LAND
- (06) 1906 CLAIMS
- (MC) MINING CLAIMS
- LOG DUMPS
- (SU) SPECIAL USE PERMITS



Alaska Lumber & Pulp Company
 Timber Sale
 1981-1986 Operating Period
 USDA Forest Service
 Tongass National Forest

CRAB BAY, KADASHAN, CORNER BAY
 MANAGEMENT AREAS

ALTERNATIVE 8

